

Lake District National Park

Forecast valid from 06:00 on Thursday 26 Sep 2024 until 23:59 on Friday 27 Sep 2024

Forecast Issued on Thursday 26 Sep 2024 at 02:22

Confidence: High confidence for cold and showery conditions until Friday with the weekend becoming milder with rain mostly restricted to western parts of Scotland Saturday and Sunday.

Headline for Thursday 26 Sep 2024: Outbreaks rain at first, a few showers later. Gale force northeast summit winds.

Mountain weather hazards on Thursday 26 Sep 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Light rain	Light rain	Light rain	Cloudy	Cloudy
Precipitation probability					
60%	60%	40%	30%	20%	20%

Forecast for Thursday 26 Sep 2024

Weather: Overcast this morning with outbreaks of rain, heavy at times at first then easing towards noon. Remaining rather cloudy through the rest of the day with a few afternoon showers.

Chance of cloud-free hill tops above 800m: 30% at first becoming 60% for the afternoon.

Low cloud and visibility: Cloud quite extensive at first with bases 600-800m falling to lower slopes in rain at first. The mainly good visibility will fall moderate or poor in rain at first and moderate in showers later.

Forecast for Thursday 26 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	42/49 NE	41/51 NE	41/52 NE	42/53 NE	44/56 NE	43/53 NE	37/46 N
600	27/35 NE	29/38 NE	32/42 NE	30/41 NE	31/43 NE	29/40 NE	26/37 N
300	10/29 NE	12/34 NE	15/38 NE	16/38 NE	14/37 NE	12/34 N	10/31 N
Valley	14/32 NE	19/40 NE	20/43 NE	23/45 NE	21/44 NE	17/38 NE	13/33 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-3	4/-4	4/-4	3/-5	2/-6	2/-6	2/-6
600	7/1	6/0	6/-0	6/-0	5/-1	4/-2	4/-3
300	9/7	8/6	9/5	9/5	7/4	6/3	6/3
Valley	12/9	11/7	11/8	11/7	10/6	9/6	9/6
Freezing Level*	2000m	1900m	1900m	1500m	1200m	1100m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Summit gales will make it feel cold at height and along exposed ridges.

Forecast for Friday 27 Sep 2024

Weather: A few morning showers, these falling as snow above 1000m then mostly dry and bright with sunny spells.

Maximum wind: North 25-30mph gust 45mph.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Broken cloud base 700-900m lowering at times in showers. The visibility will remain mainly good, falling poor at times in showers.

Temperature: **Valleys:** Plus 1 Celsius rising plus 13 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1200m.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:22 on Thu 26 Sep 2024